United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

40615

7590

06/28/2007

ARNOLD INTERNATIONAL P. O. BOX 129 GREAT FALLS, VA 22066-0129

EXA	MINER
TRAN,	, THANG V
ART UNIT	PAPER NUMBER
2627	

DATE MAILED: 06/28/2007

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO.

10/808,301 03/25/2004 Yu Kitahara 25-272 54

TITLE OF INVENTION: OBJECTIVE LENS FOR DIFFERENT OPTICAL RECORDING MEDIA AND AN OPTICAL PICKUP DEVICE UTILIZING IT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	09/28/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further indicated unless corrected maintenance fee notifical	ed below or directed oth	for transmitting the ISS ing the Patent, advance of the patent, advance of the patents in Block 1, by ((a) specifying a new corr	espondence address	; and/or	(b) indicating a sepa	hould be completed where correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use BI	ock 1 for any change of address)	Fe	e(s) Transmittal. Th	is certif	icate cannot be used t	or domestic mailings of the for any other accompanying ent or formal drawing, must
40615	7590 06/28	/2007					
P. O. BOX 129	ERNATIONAL , VA 22066-0129		I h St ad tra	nereby certify that the tetes Postal Service values and the Mai dressed to the Mai insmitted to the USP	nis Fee(swith suf l Stop TO (57	of Mailing or Trans s) Transmittal is being ficient postage for fir. ISSUE FEE address 1) 273-2885, on the d	g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.
							(Depositor's name)
							(Signature)
			L			-	(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	R	АТТО	RNEY DOCKET NO.	CONFIRMATION NO.
10/808,301	03/25/2004		Yu Kitahara			25-272	5488
		,	AL RECORDING MEDI				
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU		E FEE	TOTAL FEE(S) DUE	
nonprovisional	NO	\$1400	\$300	\$0		\$1700	09/28/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS	_			
TRAN, T	HANG V	2627	369-112250				
CFR 1.363). Change of corresp Address form PTO/SE "Fee Address" ind	ondence address or indication ondence address (or Cha 3/122) attached. ication (or "Fee Address or more recent) attach	inge of Correspondence	2. For printing on the (1) the names of up or agents OR, alterna (2) the name of a sin registered attorney of 2 registered patent at listed, no name will be	to 3 registered pater tively, gle firm (having as a agent) and the nam torneys or agents. If	nt attorr	era 2	
	ess an assignee is ident h in 37 CFR 3.11. Comp		THE PATENT (print or to data will appear on the DT a substitute for filing a (B) RESIDENCE: (CIT	patent. If an assigr n assignment.			ocument has been filed for
Please check the appropr	iate assignee category or	categories (will not be p	printed on the patent):	Individual C	orporati	on or other private gro	oup entity Government
	are submitted: # of Copies	permitted)	b. Payment of Fee(s): (PI A check is enclosed Payment by credit c The Director is here overpayment, to De	ard. Form PTO-2038 by authorized to cha	is atta	sched. required fee(s), any de	,
	tus (from status indicated						
• •	s SMALL ENTITY statu		b. Applicant is no lo				
nterest as shown by the	records of the United Sta	ites Patent and Trademar	ed from anyone other than k Office.	the applicant; a reg	isierea	attorney or agent; or the	he assignee or other party in
Authorized Signature				Date			· ·
Typed or printed name	e			Registration l	No		•
This collection of inform application. Confiden submitting the completed	ation is required by 37 C tiality is governed by 35 d application form to the	CFR 1.311. The informat U.S.C. 122 and 37 CFR USPTO. Time will var	ion is required to obtain of 1.14. This collection is ey depending upon the ind	retain a benefit by stimated to take 12 ividual case. Any c	the publiminutes	lic which is to file (and to complete, including to on the amount of the	d by the USPTO to process) ng gathering, preparing, and me you require to complete

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandra, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandra, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION		
10/808,301		03/25/2004	Yu Kitahara	25-272 5488		
40615	7590	06/28/2007	•	EXAMINER		
ARNOLD IN	ΓERNAT	IONAL	TRAN, THANG V			
P. O. BOX 129				ART UNIT	PAPER NUMBER	
GREAT FALLS, VA 22066-0129				2627		
				DATE MAILED: 06/28/200	7	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 638 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 638 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.